FAA no later than six months before the first flight attempt. The summary must identify when and where the tests were performed and provide the results. Complete qualification test reports must be made available to the FAA upon request.

- (5) Flight termination system acceptance and age surveillance test report summaries. For the launch of a launch vehicle flown with a flight safety system, a launch operator must file a summary of the results of each flight termination system acceptance and age surveillance test, or the complete test report, as required by section E417.1(i) of appendix E of this part, no later than 30 days before the first flight attempt for each launch . The summary must identify when and where the tests were performed and provide the results. Complete acceptance and age surveillance test reports must be made available to the FAA upon request.
- (6) Command control system acceptance test reports. For the launch of a launch vehicle flown with a flight safety system, a launch operator must file all command control system acceptance test reports, or test report summaries, as required by §417.305(d), with the FAA no later than 30 days before the first flight attempt. The summary must identify when and where the tests were performed and provide the results. Complete acceptance test reports must be made available to the FAA upon request.
- (7) Ground safety analysis report updates. A launch operator must file ground safety analysis report updates with the FAA as soon as the need for the change is identified and at least 30 days before the associated activity takes place. A launch operator must file a license modification request with the FAA for each change that involves the addition of a hazard that can affect public safety or the elimination of a previously identified hazard control for a hazard that still exists.

§417.19 Registration of space objects.

(a) To assist the U.S. Government in implementing Article IV of the 1975 Convention on Registration of Objects Launched into Outer Space, each launch operator must provide to the FAA the information required by para-

- graph (b) of this section for all objects placed in space by a licensed launch, including a launch vehicle and any components, except:
- (1) Any object owned and registered by the U.S. Government; and
- (2) Any object owned by a foreign entity.
- (b) For each object that must be registered in accordance with this section, not later than 30 days following the conduct of a licensed launch, an operator must file the following information:
- (1) The international designator of the space object(s);
 - (2) Date and location of launch;
- (3) General function of the space object; and
- (4) Final orbital parameters, including:
 - (i) Nodal period;
 - (ii) Inclination;
 - (iii) Apogee; and
 - (iv) Perigee.

\$417.21 Financial responsibility requirements.

A launch operator must comply with financial responsibility requirements as required by part 440 of this chapter and as specified in a license or license order.

§ 417.23 Compliance monitoring.

- (a) A launch operator must allow access by, and cooperate with, Federal officers or employees or other individuals authorized by the FAA to observe any of its activities, or of its contractors or subcontractors, associated with the conduct of a licensed launch.
- (b) For each licensed launch, a launch operator must provide the FAA with a console for monitoring the progress of the countdown and communication on all channels of the countdown communications network. A launch operator must also provide the FAA with the capability to communicate with the person designated by §417.103(b)(1).

§417.25 Post launch report.

(a) For a launch operator launching from a Federal launch range, a launch operator must file a post launch report with the FAA no later than 90 days after the launch, unless an FAA launch